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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/810,445	03/26/2004	Cathleen von Lehe	EV31009US	8954	
	7590 10/17/200 /ILES & O'CONNELL		EXAMINER		
650 THIRD AVENUE SOUTH			NGUYEN, VI X		
SUITE 600 MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER	
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			MAIL DATE	DELIVERY MODE	
		·	10/17/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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, , ,	Application No.	Applicant(s)	•		
	10/810,445	LEHE ET AL.			
Office Action Summary	Examiner	Art Unit			
	Victor X. Nguyen	3734			
The MAILING DATE of this communication appeared for Reply	opears on the cover sheet wi	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a r d will apply and will expire SIX (6) MON ate, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this communication ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 04	September 2007.				
2a) This action is FINAL . 2b) ⊠ Th	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allow			;		
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.			
Disposition of Claims			•		
4) Claim(s) 1-24 is/are pending in the application	n.	• •			
4a) Of the above claim(s) 10,21,23 and 24 is/	are withdrawn from conside	eration.			
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-9,11-20 and 22</u> is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and.	or election requirement				
o) Claim(s) are subject to restriction and	or election requirement.				
Application Papers					
9) The specification is objected to by the Examir		–			
10) The drawing(s) filed on is/are: a) ac					
Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre			4/		
11) The oath or declaration is objected to by the I			<i>a)</i> .		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:	gn priority under 35 U.S.C. §	§ 119(a)-(d) or (f).			
1. Certified copies of the priority docume	nts have been received.				
2. Certified copies of the priority docume					
Copies of the certified copies of the pr		received in this National Stage			
application from the International Bure					
* See the attached detailed Office action for a li	st of the certified copies not	received.			
Attachment(s)					
1) Notice of References Cited (PTO-892)		Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of	s)/Mail Date nformal Patent Application			
Paper No(s)/Mail Date 2004-2006.	6) 🔲 Other:				

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DETAILED ACTION

Election/Restrictions

1. This application contains claims 10,21,23-24 drawn to non-elected inventions. In 09/04/2007, applicant elected to prosecute Specie I that associated with figures 1-7. Applicant did not provide any reason as why to the restriction is improper, the election has been treated as an election without traverse (MPEP§813.03(a)). The requirement is deemed proper and is therefore made Final.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 and 11-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Semrad. (5,059,183).

Semrad discloses in figures 2-4, a medical device having the limitations as recited in the above listed claim, including: an elongated member 10 has opposite first at 11 and second ends (the segment from the right side of element 13), where both the first and the second ends adapted for intravascular insertion and where the first end has a different structure than the second end (see col. 3, lines 35-45 and col. 4, lines 32-47), where the elongate member comprises a catheter 20. Note that the procedure in fig.4 discloses a rolled tip at best occurred at either side of element 41 and where an assembly further has a guidewire 10.

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Broome et al disclose in figure 21, a medical device having the limitations as recited in the above listed claim, including: an elongated member 283 has opposite first at 308 and second ends (280), where both the first and the second ends adapted for intravascular insertion and where the first end has a different structure than the second end (see col.9, lines 50-67and col.10, lines 1-20), where the elongate member comprises a catheter (fig. 21), and where element 308 is considered as a delivery structure and element 280 is considered as a retrieval structure, and where the delivery sheath comprises at least one sidewall port (a sidewall port occurs where a guidewire 32 exits through out fig. 21) for receiving a wire, and where the assembly further has an embolic protection device 282. As to claims 17-19, Broome discloses in figures 21 a method for positioning a catheter within a patient's blood vessel as recited in the above listed claims.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 8-9 and 20 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Broome et al. (6,152,946) in view of Yurek et al (5,662,703).

Broome discloses the invention substantially as claimed. Broome is silent regarding a sheath having a second side wall port. Yurek discloses a sheath having first 112 and second sidewall port 114 see fig. 10.

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It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Broome by constructing a sheath having first and second sidewall port as taught by Yurek for allowing a guidewire to be exit in combination with a catheter.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor X. Nguyen whose telephone number is (571) 272-4699. The examiner can normally be reached on M-F (8-4.30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on (571) 272-4697. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Victor X Nguyen

Examiner

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Vn VN 10/10/2007

MICHAEL J. HAYES
SUPERVISORY PATENT EXAMINER

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